



MCoE Heat Forum 2019

26-27 February 2019



Fort Benning, Home of the MCoE

OBJECTIVE: Informational forum focused on cultivating collaboration between medical and non-medical leaders to **ELIMINATE** death from heat stroke and hyponatremia at FBGA.

End State

- Leaders understand best practices for avoiding and managing heat and hyponatremia casualties at FBGA.
- Clinicians & Researchers understand constraints and priorities of training environment so as to best provide practical medical support to units.
- Leaders, Clinicians, & Researchers understand current initiatives for future prevention of these illnesses and the paramount importance of a collaborative approach.

POC's

Jill Carlson, MCoE Safety, 545-3268
JR Edens, MCoE Safety, 545-0742
Else Seifu, Surgeon Cell 545-2834
MAJ Meghan Galer, BMACH, 762-408-2213

Tuesday, 26 February

Marshall Auditorium, McGinnis Wickham Hall
Audience: BDE/BN CDRs/CSMs/1SGs

0800-0805 TRADOC Video
0805-0815 Opening Comments
0815-0830 History of HRI at Ft. Benning
0830-0900 Heat Related Illnesses
0900-0910 BREAK
0910-0950 Exertional Hyponatremia
0950-1020 Nutrition/Hydration
1020-1030 MCoE Surgeon Cell Update
1030-1040 BREAK
1040-1050 USARIEM Study update
1050-1120 Discussion & Due Outs
1120-1130 Closing Remarks
1130-1135 Movement Outdoors
1135-1200 Live Demonstration



Medics/68Ws/Cadre
1300-1500 Point of Injury Protocol Review

Wednesday, 27 February

Marshall Auditorium, McGinnis Wickham Hall
Audience: Clinicians and Researchers

0800-0810 Opening comments
0810-0830 Post Overview/High Risk Events
0830-0845 Heat Center/Heat Season Review
0845-0915 Physiology of Heat Stroke
0915-0930 BREAK- view tables
0930-1000 Exertional Hyponatremia
1000-1030 Acclimatization
1030-1045 _____ DeGroot
1045-1100 BREAK- view tables
1100-1130 Heat Tolerance Testing and RTD
1130-1145 Laboratory Markers of EHS
1145-1215 Discussion, Q&A
1215-1230 Closing Remarks

Static Display Layout

1. USARIEM Study
2. Endovascular Cooling
3. Fluid Intake Monitor
4. The Heat Center at FBGA
5. Cold Water Immersion
6. ERIS Study